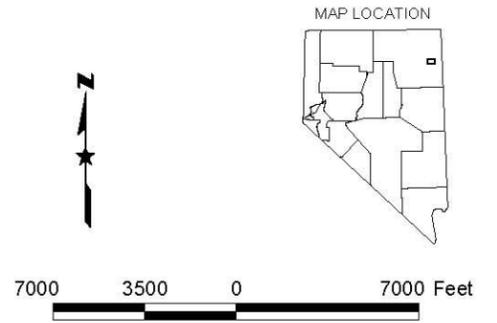


- ### LEGEND
- PLAN BOUNDARY
  - AREA OF CITIES' WATER SUPPLY
  - LONG CANYON BASIN FILL MONITOR WELL
  - LONG CANYON BEDROCK MONITOR WELL
  - LONG CANYON MONITOR WELL SCREENED IN BEDROCK AND BASIN FILL
  - GOSHUTE BASIN WELL FROM NDWR WELL DATABASE
  - SPRING LOCATION
  - LCMW-06 5659.63
  - 6381 5651.4
  - WATER LEVEL MEASURED IN OCTOBER 2012 (FEET ABOVE MEAN SEA LEVEL)
  - SEPTEMBER 2011 WATER LEVEL REPORTED BY NDWR (FEET ABOVE MEAN SEA LEVEL)
  - GROUNDWATER ELEVATION CONTOURS, FEET ABOVE MEAN SEA LEVEL, DASHED WHERE INFERRED
  - GROUNDWATER FLOW DIRECTION
  - GOSHUTE BASIN BOUNDARY
  - RANGE FRONT FAULT (FROM NEWMONT GEOPHYSICAL INVESTIGATION)
  - LOCATION OF LINE OF HYDROGEOLOGIC SECTION
  - ANTICIPATED PIT EXTENT

DATA SOURCE: GOLDER ASSOCIATES Albuquerque, NM; Hydrogeologic Characterization\_Long Canyon\_Mar 2012-Final.pdf; FIGURE1-2\_LONG CANYON PROJECT AREA DETAILS. FILE: Figure1-2\_Area Dtlis.dwg, 02/29/12



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ELKO DISTRICT  
WELLS FIELD OFFICE

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**FIGURE 3.2-11 BASIN FILL AQUIFER, BASIN-WIDE POTENTIOMETRIC SURFACE MAP, OCTOBER 2012**  
**NEWMONT MINING CORPORATION**  
**LONG CANYON MINE PROJECT**